

QUASAR 20



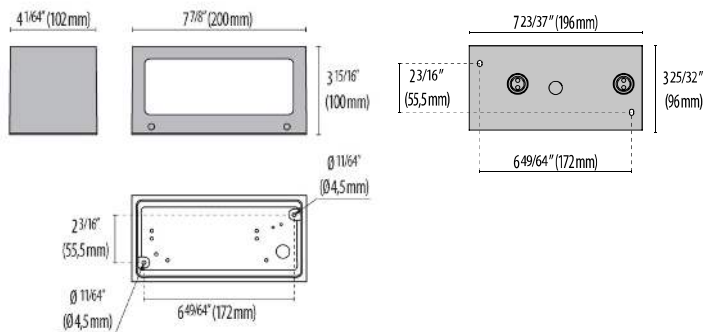
Wall sconce series. Fixtures consist of:

- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- Copper-free precision die-cast aluminum housing and mounting plate.
- Micro-prismatic patterned flat, tempered silk-screened soda-lime glass diffuser.
- Custom molded, anti-aging gasket(s).
- Stainless steel external hardware.
- High-efficiency COB, combined with an optimized passive cooling system, provides a long LED life.
- Internal specular reflector coated with 5-layers of PVD 99.98% pure aluminum providing >95% reflection.
- DarkSky approved when ordered with single light emission only, and in 3000K or below.
- Single (TECH) or dual (DOUBLE TECH) light emission.
- IESNA Type I light distribution.
- Input voltage: 120-277 V (50 / 60 Hz), integral 0-10 V dimming driver.
- Junction box mounting plate included (for 4" octagon box only, provided by others).
- Consult factory for dimming options, custom finishes (please specify RAL color), and non-cataloged CCT (Kelvin) options including static colors.
- Product meets Buy American Act requirements within ARRA.
- 5-year warranty.
- Marine Grade finish.
- Suitable for Natatorium applications.



FINISHES

- AN-96 / Iron gray / Textured
- GR-94 / Aluminum metallic / Textured
- WH-87 / White / Textured
- BK-81 / Black / Textured
- RB-10 / Iron rust / Textured



QUASAR
20

Scan here
for installation
instructions



Order Guide - Quasar 20



Order code example

Q20-M-AM-11-T1-4K-UNV-NA

Series	Light Emission	Wattage	Finish	Optics	Kelvin	Voltage	Controls	Accessories
Q20 Quasar 20	M (One-Way)	8 8 watt (min)	AM Aluminum Metallic	Pick One for M & Two for B T1 Type 1	27K 2700K	UNV 120-277V	NA Non Dimming	REM Remote Emergency Battery Back Up
	B (Two-Way)	11 11 watt (M Max)	IG Iron Gray		3K 3000K		0-10V 0-10V Dimming Driver	
		22 22 watt (B Max)	IR Iron Rust		35K 3500K		ELV 120V Line-Voltage Dimming Driver	CON2 (single-gang j-box adaptor plate and 1/2" knockouts)
		XX Specify Wattage Must be below max	BK Textured Black		4K 4000K			CON4 (single-gang j-box adaptor plate and 3/4" knockouts)
			WH Textured White		5K 5000K			BABAA Build America Buy America Act Compliant
			CC Custom Color		BLU Static Blue		For more Options Contact Factory	
					RED Static Red			
					GRN Static Green			
					RGBW RGBW Consult factory for control details			

80 CRI STANDARD - OTHER OPTIONS AVAILABLE

Performance in Lighting reserves the right to make all necessary changes without prior notice.

Performance in Lighting - 2621 Keys Pointe - Conyers, Georgia 30013 - USA - voice 770.822.2115 - info.usa@pil.lighting
www.performanceinlighting.com

Revision 11
04/25

RGBW ACCESSORIES

RGBW CONTROL ACCESSORIES ARE
TO BE INSTALLED IN REMOTE LOCATION

NON-INTEGRAL INSTALLATION

Power Supply



17433
Kit driver 48V



17096
Kit driver 48V WP

RF Controls



3104173
RGBW RF controller 4 channel
(0.35A each CH)



31041730
RGBW RF controller WP 4 channel
(0.35A each CH)



310429
RGBW hand held remote

DMX Controls



178973
RGBW DMX enabler/decoder 4
channel (0.35A each CH)



1789730
RGBW DMX enabler/decoder WP 4
channel (0.35A each CH)

QUASAR 20

QUASAR 20 - LUMEN OUTPUT						
	27K	3K	35K	4K	5K	65K
QUASAR 20 M (6W)	320	334	364	367	371	378
QUASAR 20 M (8W)	480	500	546	550	557	567
QUASAR 20 M (11W)	666	695	758	764	774	788
QUASAR 20 B (6W)	279	291	317	320	324	330
QUASAR 20 B (8W)	418	436	476	480	486	495
QUASAR 20 B (11W)	581	606	661	666	674	687
QUASAR 20 B (22W)	1161	1211	1322	1332	1349	1374